

What is claimed is:

- 1 1. A transmission device for name card scanner, which is provided to drive a name
- 2 card to pass over a contact image sensor (CIS) for scanning, comprising:
 - 3 a loading deck having: a central recess for loading a name card; and a
 - 4 correction slip attached to a bottom face at the front end thereof:
 - 5 a first gear set for driving the loading deck;
 - 6 a second gear set fixed oppositely on the same gear shaft of the first gear
 - 7 set for driving the loading deck: and
 - 8 a motor for driving the first gear set.
- 1 2. The transmission device according to claim 1, wherein the loading deck is about
- 2 1 mm thick.
- 1 3. The transmission device according to claim 1, wherein the recess is about 0.2
- 2 mm deep.
- 1 4. The transmission device according to claim 1, wherein an adhesive plastic film
- 2 is laid on the recess for anchoring a name card.
- 1 5. The transmission device according to claim 1, wherein a plurality of slots is
- 2 formed on both sides of the loading deck and engaged with the teeth of the first
- 3 and the second gear set respectively.
- 1 6. The transmission device according to claim 1, wherein a gear bar is formed
- 2 under two opposite lateral sides of the loading deck and engaged with the teeth
- 3 of the first and the second gear set respectively.
- 1 7. A transmission device for name card scanner, which is provided to drive a name
- 2 card to pass over a contact image sensor (CIS) for scanning, comprising:
 - 3 a loading deck having: a central recess for loading a name card; and a
 - 4 correction slip attached to a bottom face at the front end thereof;

5 a first gear set for driving the loading deck;

6 a wheel for supporting the loading deck; and

7 a motor for driving the first gear set.

1 8. The transmission device according to claim 7, wherein the loading deck is about

2 1 mm thick.

1 9. The transmission device according to claim 7, wherein the recess is about 0.2

2 mm deep.

1 10. The transmission device according to claim 7, wherein an adhesive plastic film

2 is laid on the recess for anchoring a name card.

1 11. The transmission device according to claim 7, wherein a plurality of slots is

2 formed on one side of the loading deck and engaged with the teeth of the first

3 gear set; and a rail is arranged on the other side under the loading deck for the

4 wheel to move along.

1 12. The transmission device according to claim 7, wherein a gear bar is arranged

2 under a lateral side of the loading deck and engaged with the teeth of the first

3 gear set; and a rail is arranged on the other side under the loading deck for the

4 wheel to move along.

1 13. A transmission device for name card scanner, which is provided to drive a

2 name card to pass over a contact image sensor (CIS) for scanning, comprising:

3 a loading deck having: a central recess for loading a name card;

4 a bevel gear bar positioned under each side thereof; and a correction

5 slip attached to a bottom face at the front end thereof;

6 a stud being threaded at both ends;

7 a first bevel gear set mounted on the stud for driving the loading deck;

8 a second bevel gear set mounted on the stud for driving the loading deck;

9 and

10 a motor for driving the first bevel gear set.

1 14. The transmission device according to claim 13, wherein the loading deck is
2 about 1 mm thick.

1 15. The transmission device according to claim 13, wherein the recess is about 0.2
2 mm deep.

1 16. The transmission device according to claim 13, wherein an adhesive plastic
2 film is laid on the recess for anchoring a name card.

1 17. The transmission device according to claim 13, wherein two bevel gear bars are
2 arranged under two sides of the loading deck and engaged with the teeth of the
3 first and the second bevel gear set respectively